

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

1. (Currently Amended): A method of enhancing an immune response to an antigen in a mammal comprising administering lymphocyte conditioned media derived from naïve T cells cultured with antiCD3- and antiCD28-coated beads in combination with a vaccine of said antigen to said mammal.
2. (Canceled)
3. (Withdrawn): The method of Claim 1, wherein said antigen is HIV-1 or HIV-2.
4. (Withdrawn): The method of Claim 1, wherein said antigen is hepatitis-B.
5. (Withdrawn): The method of Claim 1, wherein said antigen is tetanus toxoid.
6. (Original): The method of Claim 1, wherein said antigen is prostate-specific antigen.
7. (Withdrawn): The method of Claim 1, wherein said antigen is hepatitis-A.
8. (Withdrawn): The method of Claim 1, wherein said antigen is diphtheria.
9. (Original): The method of Claim 1, wherein the dosage of said lymphocyte conditioned medium is about 10 µg to about 500 µg.
10. (Original): The method of Claim 1, wherein said administration is selected from the group consisting of intracutaneous, subcutaneous and intramuscular injection and combinations thereof.
11. (Original): The method of Claim 1, wherein said administration is selected from the group consisting of weekly, biweekly, monthly, and yearly and combinations thereof.
12. (Withdrawn): A vaccine adjuvant composition for stimulation of an immune response in a host animal comprising  
supernatant derived from activated human lymphocytes cells cultured with growth media.